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| Shipping name of the hazardous material | Hazard class of the haz- ardous materials | Characteristic properties of the material |
|---|--|--|
| Fishmeal or scrap, ground and pelletized (mixture), containing 6 to 12 pct moisture and no more than 18 pct fat by weight. | do | Do. |
| Lead nitrate | Oxidizing material | If involved in a fire will greatly intensify the burning of combustible materials. |
| Lime, unslaked | ORM-B | Evolves heat on contact with water. |
| Magnesium nitrate | Oxidizing material | If involved in fire will greatly intensify the burning of combustible materials. |
| Petroleum coke, calcined, at 130 °F or above | ORM-C | Susceptible to spontaneous heating and ignition. |
| Petroleum coke, uncalcined | do | Do. |
| Postassium nitrate | Oxidizing material | If involved in a fire will greatly intensify the burning of combustible materials. |
| Radioactive material, low specific activity (LSA) | Radioactive material | Radiation hazard from ingestion, inhalation and contact with mucous membranes. |
| Sawdust | ORM-C | Susceptible to fire from sparks or open flames. |
| Sodium nitrate | Oxidizing material | |
| Sodium nitrate, potassium nitrate mixture; 67 pct Sodium nitrate, 30 pct Postassium nitrate and not more than 3 percent miscellaneous inorganic compounds. | do | Do. |
| Strontium nitrate (not radioactive) | do | Do. |
| Sulfur | ORM-C | Dust forms explosive mixtures with air. |
| Tankage, garbage or rough ammoniate solid, containing 7 pct or more moisture. | do | Susceptible to spontaneous heating and ignition. |
| taining 7 pct or more moisture. | | tion. |

NOTE: Definitions of hazard classes of hazardous materials are found in 49 CFR 171.8 and 49 CFR 173.500.

(b) A mixture or blend of two or more cargoes, one or more of which is listed in paragraph (a) of this section, will be treated as an unlisted cargo and specific authorization by the Commandant, in accordance with §148.01-9, for shipment in bulk is required.

§148.01-9 Filing of special petition for special permit.

- (a) A petition for authorization to transport an unlisted cargo or to use alternative procedures must be submitted to the U.S. Coast Guard (G-MSO), Washington, DC 20593, and must contain the following minimum information:
- (1) The regulatory provisions involved.
- (2) The justification for the proposed shipments or alternative procedure, including any reasons why the current regulations are not appropriate, why the public interest would be served by the proposal, and the basis upon which the proposal would provide an equivalent degree of safety to those shipments conducted in accordance with the current regulations.

- (3) A detailed description of the proposal, including when appropriate, drawings, plans, calculations, procedures, test results, previous approvals or permits, and any other supporting information.
- (4) The chemical name, common name, hazard classification for properties (chemical and physical), and characteristics of the materials covered by the proposal, including composition and ingredient percentages (specified by weight) if a mixture.
- (5) Any relevant shipping or accident experience.
- (6) A description of the vessel or vessels to be employed for the shipments and the U.S. ports to be involved.
- (7) A statement or recommendation regarding any changes to the regulations which would be desirable to obviate the need for similar permission from the Commandant.
- (b) Unless there is a good reason for priority treatment, each proposal is considered in the order in which it is received. To permit timely consideration, proposals should be submitted at least 45 days before the requested effective date.

[CGD 83-067a, 49 FR 16794, Apr. 20, 1984, as amended by CGD 95-072, 60 FR 50465, Sept. 29, 19955; CGD 96-041, 61 FR 50731, Sept. 27, 1996]